ASNSW

NEANN

ADK

Advanced Drug Kit
Information Booklet

Please read before use or warranty may be void

INTRODUCTION

The following booklet is a users guide to using the NEANN ADK (Advanced Drug Kit). This kit has been selected by the Ambulance Service Of N.S.W. under tender document ES/02 for introduction throughout the State of N.S.W.. Officers need to read this booklet carefully before setting up and using the ADK.

EQUIPMENT LAYOUT GUIDES

The ADK has been designed to comply with the current equipment list provided by the Ambulance Service Of N.S.W.; all in a neat, well laid out, user friendly manner, designed to remove the need of **SEARCH &SELECT ACTIVITIES**. This layout has specifically been designed to achieve the following:

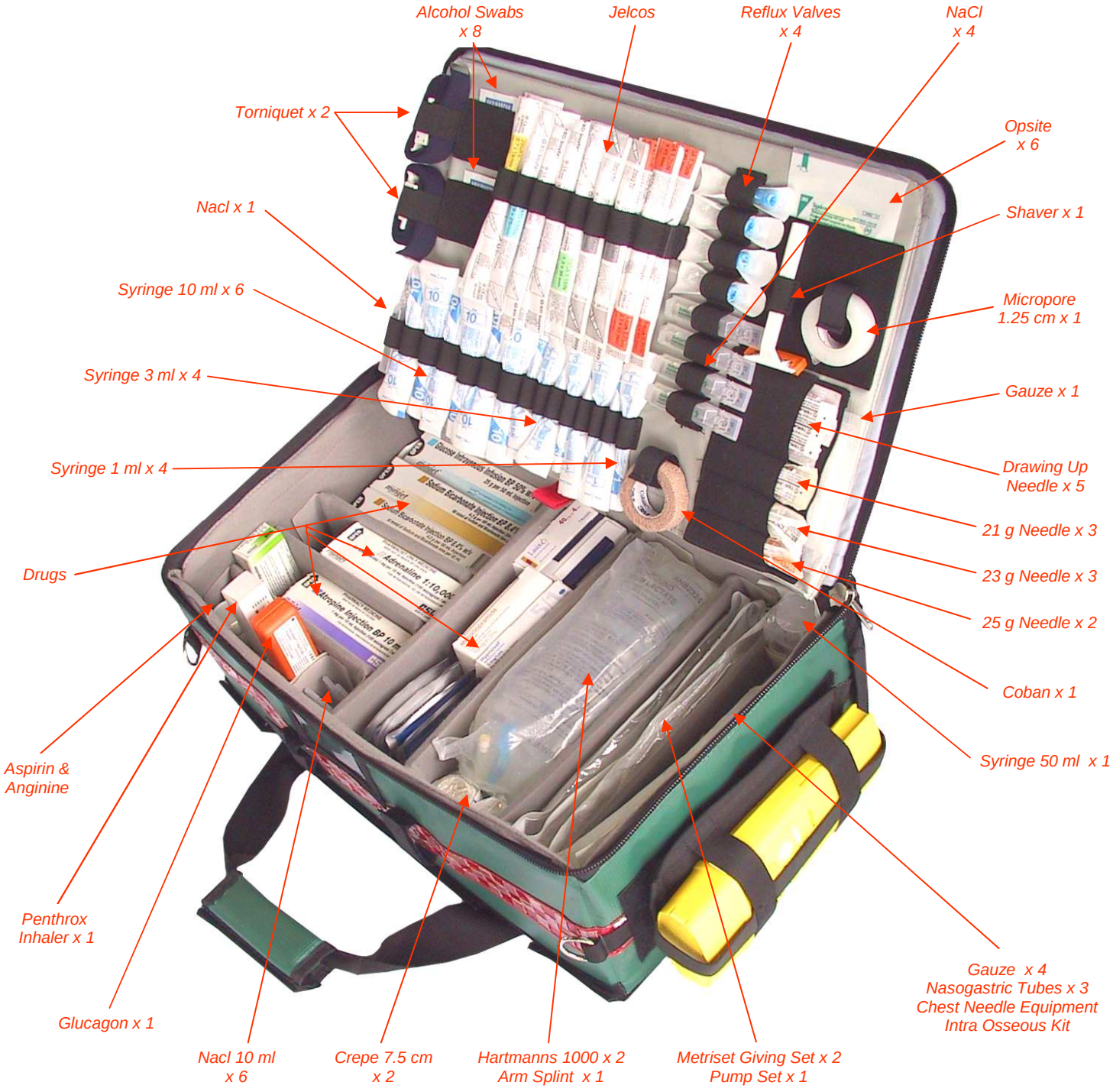
- *Items of similar use, have where possible, been grouped and stored together.*
- *Most equipment has been given it's own pocket, elastic or division wherever possible to ease and reduce time spent on equipment checks and accessing equipment.*
- *Divisions and elastics are designed for quick and easy access to all items of equipment, essential in an emergency.*
- *Equipment storage and pocket layouts have been specifically designed to allow easy viewing and access as soon as the bag is opened. There are no hidden areas.*
- *Equipment checks are easy and fast as missing equipment stands out.*

It is therefore **REQUIRED** that the following layout guides be used for the setting up of your kit to obtain maximum function of the ADK, and to allow for a standard layout of kits on all Ambulances through out the State of NSW.

NEANN ADK LAYOUT GUIDE

PLEASE NOTE:

- This layout guide must be strictly adhered to. This will ensure a standard configuration throughout the whole of the Ambulance Service Of N.S.W..
- Overloading of the ADK may potentially result in excessive weight, placing Officers at risk of injury.
- Incorrect placement of equipment **WILL** damage the elastics and pockets.
- For OH&S reasons, all equipment must be stored in it's original packaging.



REMOVABLE IV ACCESS PANEL

An IV Access Panel has been designed to place equipment on the panel in order of usage for gaining IV access.

Equipment Laid Out In Order Of Usage On The IV Access Panel

The IV Access Panel is velcroed into place to allow the panel to be removable. This will allow for the IV Access equipment to be placed close to the patient when work areas near the patient are too limited to allow for close placement of the ADK.

Velcros Into Place

Removable IV Access Panel

A lifting tab is provided on the bottom of the panel to assist in the panel's removal.

Lifting Tab To Assist removal Of The IV Access Panel

REMOVABLE SHARPS CONTAINER

A removable Sharps Container Panel which velcros into place has been designed to allow for the Sharps Container to be placed close to the patient when work areas near the patient are too limited to allow for close placement of the ADK.

The removable sharps container will also allow for varying types of Sharps Containers, and for future expected changes.

Sharps Contaner Attached

Sharps Conataner Removed From Main Kit

CARRY HANDLES

The ADK carry handles come with a thick foam padded section to make carrying the bag comfortable even over long distances.

Velcro closure to join the handles has been chosen for speed and ease of use.

The carry handle design will allow the ADK to be picked up and carried short distances in urgent situations without the need to zip the ADK closed.

Carry Handles

SHOULDER STRAP

A detachable quick release, ergonomically designed, non-slip shoulder strap offers an additional carrying choice. The shoulder strap can be either attached or detached for storage.

Shoulder Strap Stored Attached

Shoulder Strap

ENDOTRACHEAL KIT ATTACHMENT

It was recognised that only a small number of crews will require the Endotracheal Kit, and to build an external pocket would get in the way of most crews by increasing bulk of the ADK.

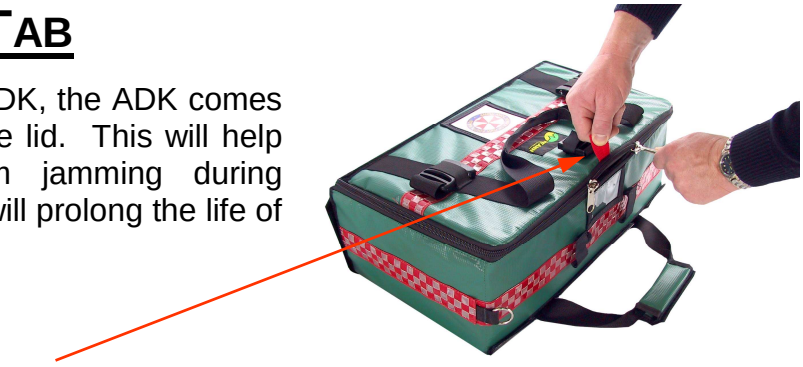
It was also recognised that there is a need to have one standard ADK throughout the Ambulance Service Of N.S.W. that can be used by all levels of qualification.

The ADK therefore comes with 3 clips for securing an Endotracheal Kit. When not required, the clips are secured out of the way by elastic and a velcro strap. A separate presentation and booklet is provided on this CD relating to the Endotracheal Kit used by the Ambulance Service Of N.S.W..

Endotracheal Kit Attached

ZIPPER LIFTING TAB

To assist in opening the ADK, the ADK comes with a red lifting tab on the lid. This will help prevent the zipper from jamming during opening and closing, and will prolong the life of the zips.



Lifting Tab

VEHICLE STORAGE & REMOVAL

The ADK is designed to be stored in all Ambulance Service Of N.S.W. vehicles.

The ADK needs to be stored in the vehicle storage unit with the Sharps Container facing outwards.

A red pull tab is provided to assist with the removal of the ADK out of the storage unit.

It is **NOT** to be used as a lifting tab.

Red Removal Tab

LAYOUT GUIDE

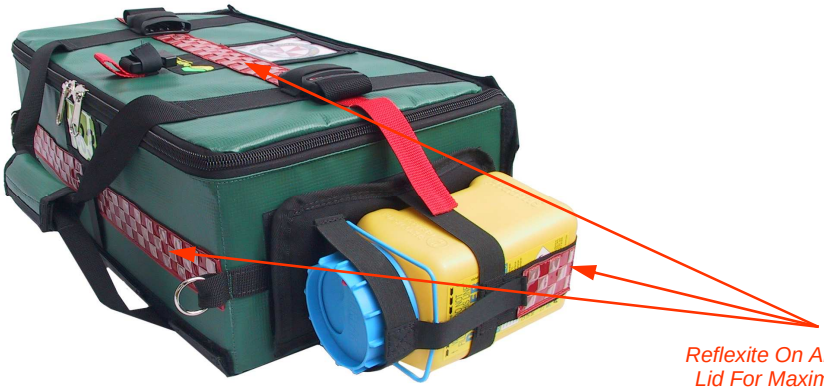
A layout guide for equipment storage in the kit has been provided to assist Officers in maintaining the correct equipment storage.

It is found under the removable IV panel.

Layout Guide

REFLECTIVE TAPE

For maximum safety, the ADK features full length reflective tape on sides and lid of the kit to enhance night time visibility during carrying and usage.



Reflexite On All Sides And Lid For Maximum Safety

REMOVABLE BASES

Removable bases have been placed on the two working surfaces of ADK to protect the main bag from wear and tear and to extend the life of the ADK. These removable bases velcro into place.

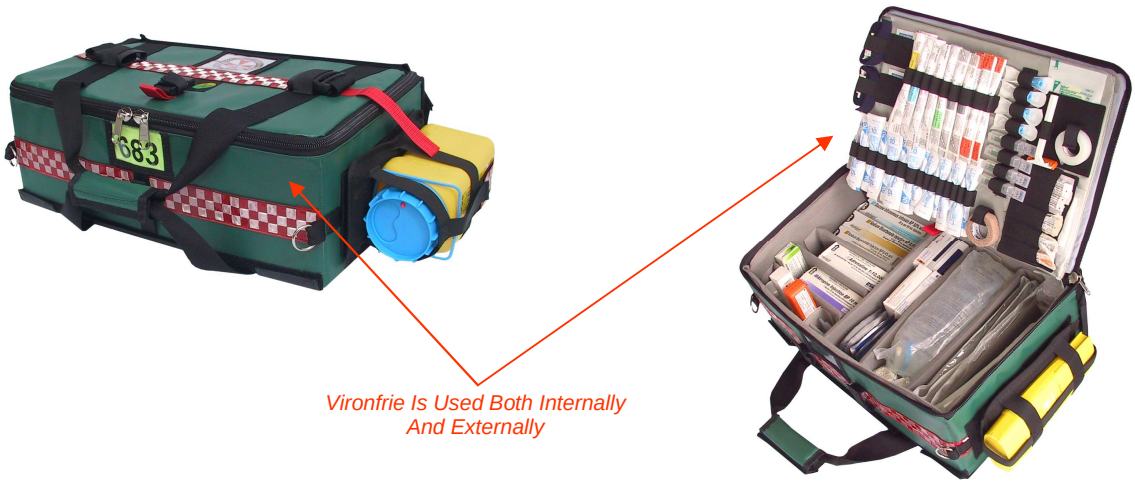
It is accepted that these bases will get worn and need replacing after a period of time. Replacements can be ordered through Stores. Officers need to ensure that both removable bases are always on the ADK for prehospital use, and that replacements are ordered when required to maintain protection to the main bag.

FABRIC

All fabrics used in the ADK are designed to comply with the Australian Standards on Laundry Practice (AS 4146-1994).

The ADK is made of a new special formulated material known as **Vironfrie™** which is a heavy duty, easy to clean, wipe down material. This material, while not as durable as the previous Cordura material used by the Ambulance Service Of N.S.W., has been chosen due to it's significantly improved cleaning and OH&S characteristics which allows the kit to be quickly washed and dried for reintroduction into Service, and is less likely to absorb blood and other body contaminants.

To maintain it's new look and to remove scuff marks, Nifty 'Spray & Wipe' can be used.



CLEANING INSTRUCTIONS

All fabrics used in the ADK are designed to comply with the **Australian Standards on Laundry Practice (AS 4146-1994)** for the removal and killing of HIV, Hepatitis B and Vegetative Organisms.

A cleaning program that complies with the Australian Standards is available directly from RAPP Australia Pty Ltd for cleaning blood, vomit and other substances off the ADK. For those wishing to undertake in-house cleaning (at you own risk, including risk to warranty), some basic guidelines are listed below:

- *The cleaner in keeping with normal practices should put on personal protective equipment such as gloves, safety glasses, face masks, etc..*

- *Small areas of contamination:*

  Blood - *Soak by placing a wet sponge on stain immediately after contact. If available, an antibacterial solution (Virkon) should be added to the water.*
  Repeat as necessary, then gently clean off residual stains with light spray of Nifty.
  Allow to dry thoroughly before use.

  Vomit - *Gently sponge with hot water immediately after contact. If available, an antibacterial solution (Virkon) should be added to the water.*
  Repeat as necessary, then gently clean off residual stains with light spray of Nifty.
  Allow to dry thoroughly before use.

- *Larger areas of contamination:*

  Initially - *Remove resuscitator components carefully .*
  Remove stiffening corflute from effected panels.

  Blood - *Soak by placing effected panels in cold water. An antibacterial solution (Virkon) should be added to the water.*
  Let effected part soak for 20 minutes.
  Using Nifty, gently sponge of residual stains.
  Allow to dry thoroughly before use .

  Vomit - *Soak by placing in hot water. An antibacterial solution (Virkon) should be added to the water.*
  Using Nifty, gently sponge of residual stains.
  Allow to dry thoroughly before use.

In very heavy saturation, the ADK can be dismantled, soaked in cold water with an antibacterial solution (Virkon) for 2 hours, rinsed and then emersed again and brought up to a temperature of 90 degrees Celsius and maintained for 10 minutes. Using Nifty, gently sponge of residual stains. Dry thoroughly before reassembly and use.

Failure to comply with proper cleaning instructions may damage material and void warranty

WARRANTY

With 25 years of manufacturing experience and a commitment to using only the highest quality materials, Neann's range of medical bags are guaranteed against faulty workmanship for the life of the bag. This means if the bag fails due to a manufacturing fault, it will be repaired or replaced at the manufacturers option. This of course excludes fair wear and tear, or misuse of the bag against manufacturers guidelines.

NEANN

EMERGENCY CARE PRODUCTS

By

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AUSTRALIAN MADE®

NEANN ADK – ADVANCED DRUG KIT USER SURVEY

To help RAPP improve the product & training information supplied, please complete the following survey by circling the appropriate number next to the question. Additional comments are most welcome.

Name: ……..

Station: ……

Contact Phone number: ……

	Very poor	Poor	Average	Good	Very Good	Excellent
1. Was the powerpoint training package adequate?	1	2	3	4	5	6
Comment: ……..						
2. Was this information booklet adequate?	1	2	3	4	5	6
Comment: ……..						
3. Are you pleased with the manufacturing quality?	1	2	3	4	5	6
Comment: ……..						
4. Does all the equipment fit properly into the kit?	1	2	3	4	5	6
Comment: ……..						
5. Is equipment easy to access?	1	2	3	4	5	6
Comment: ……..						
6. Does the kit work well in the field?	1	2	3	4	5	6
Comment: ……..						
7. Are you pleased with the kit overall?	1	2	3	4	5	6
Comment: ……..						

Once complete, please fax to the NEANN Office on (03) 5282 4892